



DECLARATION OF PERFORMANCE

CEWELD SG 1 Tig



| Unique identification code of the product-type: | CEWELD SG 1 Tig EN ISO 636-A: W 42 2 W2Si | | |
|--|---|--|--|
| 2. Intended uses | Filler metals and fluxes to be used for fusion welding of metallic structures or composite metal and concrete structures. | | |
| Name and address of the manufacturer or his authorised representative: | Certilas Nederland BV Gloxinialaan 2, 6851 TG, The Netherlands | | |
| 4. System of AVCP: | System 2+ | | |
| 5. Harmonised Standard: Notified Body: ID number of notifed body: | EN 13479:2017 TÜV Rheinland industrie service GmbH 0035 | | |
| 6. Declared performance: | Chemical composition meets the designated standard(s), typical mechanical properties as shown below: | | |

| Heat | R _{P0,2} | Rm | A5 | Impact Energy (J) ISO-V |
|-------------|-------------------|-----|-----|-------------------------|
| Treatment | MPa | MPa | (%) | -20°C |
| As Welded / | 470 | 560 | 30 | 100 |

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer dentified above. Signed for and on behalf of the manufacturer by:

Huissen, 22-04-2024 P.Gerritsen, CEO

AAMA.

